

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Yates Petroleum Corporation

Feline "ALF" Federal #1

330' ~~660'~~ FNL and ~~1000'~~ FWL 2310'

Section 34-T21S-R30E

Eddy County, New Mexico 

This plan is submitted with Form 3160-3, Application for Permit to Drill, covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effect associated with the operations.

1. EXISTING ROADS:

Exhibit A is a portion of BLM map showing the well and roads in the vicinity of the proposed location. The proposed wellsite is located approximately 25 miles northeast of Loving, New Mexico and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS:

Go out of Carlsbad, New Mexico on Hobbs Highway (62-180) to Road 31. Go south for approximately 8 miles to Cimarron Road (736). Go east approximately 5.5 miles thru cattle guard past ranch house. County Road goes south. Continue east on lease road approximately 1.5 miles (road forks past trailer house). Go left approximately 1.5 miles road T's. Turn left and go .4 of a mile to old location. Turn right and follow the road to the Julia "AJL" Federal #4 location. Continue west about 1600'. The new access road will start here on the south edge of pad.

2. PLANNED ACCESS ROAD

- A. The proposed new access will be approximately 1600' in length from point of origin to the southwest edge of the drilling pad. The road will lie in a northerly direction.
- B. The new road will be 14 feet in width (driving surface) and will be adequately drained to control runoff and soil erosion.
- C. The new road will be bladed with drainage on both sides. Adequate traffic turnouts will be built.
- D. The route of the road is visible.

3. LOCATION OF EXISTING WELL

- A. There is drilling activity within one-mile radius of the wellsite.
- B. Exhibit D shows existing wells within a one-mile radius of the proposed wellsite.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

- A. There are no production facilities on this lease at the present time.
- B. In the event that the well is productive, the necessary production facilities will be installed on the drilling pad. If the well is productive oil, a gas or diesel self-contained unit will be used to provide the necessary power. No power will be required if the well is productive of gas.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. It is planned to drill the proposed well with a fresh water system. The water will be obtained from commercial sources and will be hauled to the location by truck over the existing and proposed roads shown in Exhibit A.